IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Robert Halford Examiner: DILDINE, R. Stephen

Issue Date: September 5, 2006 **Group Art Unit:** 2133

 Patent No.:
 7,103,824
 Confirmation No.:
 7061

 Appln. No.:
 10/624,208
 Customer No.:
 25764

Filing Date: July 22, 2003 **Docket No.:** 59425 - 294979

Title: MULTI-DIMENSIONAL

DATA PROTECTION AND MIRRORING METHOD FOR

MICRO LEVEL DATA

Commissioner for Patents

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Alexandria, VA 22313-1450

I CERTIFY THAT THIS PAPER (ALONG WITH ANY REFERRED TO AS BEING ATTACHED OR ENCLOSED) IS BEING TRANSMITTED TO THE COMMISSIONER FOR PATENTS, P. O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON JANUARY 18, 2007, VIA THE USPTO-EFS-WEB

/Sue Meyer/

TRANSMITTAL OF CERTIFICATE OF CORRECTION UNDER 37 C.F.R. 1.323

The enclosed Certificate of Correction is submitted to correct inadvertent errors made by both the Patent Office and Applicant.

Authorization to charge our credit card for the required fee is provided. The Commissioner is authorized to charge any additional fees or credit any overpayment necessary for entry of this Certificate of Correction to Deposit Account No. 06-0029 and is requested to notify us of the same.

Respectfully submitted,

By: /Robert B. Leonard/

Robert B. Leonard, Reg. 33,946

612/766-8578

Customer No.: 25764

Dated: January 18, 2007

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO: 7,103,824

APPLICATION NO.: 10/624,208

ISSUE DATE: September 5, 2006

INVENTOR(S): Robert HALFORD

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 26, line 26, after "claim" delete "1" and insert --1--.
- Col. 26, line 61, delete " $I=x^3+x^4+x^5+x^8$ " and insert -- $I+x^3+x^4+x^5+x^8$.--.
- Col. 26, line 64, delete " $1+x+x^2+x^4+X^6+x^7+x^8$ " and insert -- $1+x+x^2+x^4+x^6+x^7+x^8-$.
- Col. 27, line 4, delete "e0 e1 e2e3e4e5 e6e7" and insert --e0 e1 e2 e3 e4 e5 e6 e7--.
- Col. 27, line 28, after "further" please delete "sten" and insert --step--.
- Col. 27, line 66, after method of' delete "recovering" and insert recovering--.
- Col. 28, line 13, after "d1" please insert --d2--.
- Col. 28, line 49, after "e0" please insert --+--; line 50, after "e2" please insert --+--.
- Col. 28, line 53, delete "d5" and insert --d6--.
- Col. 29, line 1, after "e6" please insert --+--; line 3, after "e3" please insert --+--; line 4, after "e4" please insert --+--; line 4, after "e5" please insert --+--.
- Col. 29, line 64, delete "c6" and insert --e6--.
- Col. 30, line 4, after "27" insert --,--.
- Col. 30, line 48, after "d3" insert --+--; line 49, delete "d5=d0+d2+e4e7" and insert --d5=d0+d1+d2+e4+e7--.
- Col. 30, line 50, after "d3" please insert --+--.
- Col. 30, line 59, delete "d5" and insert --d6--.
- Col. 31, line 4, delete "5" please insert --e5--.
- Col. 31, line 11, after "e4" please delete "" and insert --+--.
- Col. 31, line 36, after "e4" please insert --+--; line 38, after "e4" please insert --+--.
- Col. 32, line 15, after "e3" please insert --+--; line 17, after "e5" please insert --+--.

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